



UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
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08/211,312 07/01/94 LABIGNE

A 6600750XP

RECEIVED

OCT 21 1994

GROUP 1200

ROBERT F. GNIGE
OBLON, ET AL
CRYSTAL SQUARE FIVE, FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

08A1/0912

0000

DATE MAILED:

09/12/94

NOTICE TO FILE MISSING PARTS OF APPLICATION
FILING DATE GRANTED

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted **ALONG WITH THE PAYMENT OF A SURCHARGE** for items 1 and 3-6 only of \$_____ for large entities or \$_____ for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e).

If all required items on this form are filed within the period set below, the total amount owed by applicant as a large entity, small entity (verified statement filed), is \$_____.

Applicant is given **ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE** of this application, **WHICHEVER IS LATER**, within which to file all required items and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

1. The statutory basic filing fee is: missing insufficient. Applicant as a large entity small entity, must submit \$_____ to complete the basic filing fee.
2. Additional claim fees of \$_____ as a large entity, small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
3. The oath or declaration:
 - is missing.
 - does not cover items omitted at time of execution.An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required.
4. The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
5. The signature(s) to the oath or declaration is/are: missing; by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
6. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

7. The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$_____ under 37 CFR 1.17(k), unless this fee has already been paid.
8. A \$_____ processing fee is required since your check was returned without payment. (37 CFR 1.21(m)).
9. Your filing receipt was mailed in error because your check was returned without payment.
10. The application does not comply with the Sequence Rules. See attached Notice to Comply with Sequence Rules 37 CFR 1.821-1.825.
11. Other. *M. H.*

Direct the response and any questions about this notice to, Attention: Application Processing Division, Special Processing and Correspondence Branch (703) 308-1202.

A copy of this notice MUST be returned with the response.

FORM PTO-1632 (REV. 11-89)

COPY TO BE RETURNED WITH RESPONSE

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.

2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).

3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).

7. Other: _____

Applicant must provide:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123
 For CRF submission help, call (703) 308-4212
 For PatentIn software help, call (703) 308-6856

Please return a copy of this notice with your response.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: :

Agnès LABIGNE, et al : ATTN: APPLICATION PROCESSING
DIVISION, SPECIAL
SERIAL NO: 08/211,312 : PROCESSING AND
FILED: JULY 1, 1994 : CORRESPONDENCE BRANCH



LETTER TO THE COMMISSIONER UNDER 37 C.F.R. 1.821

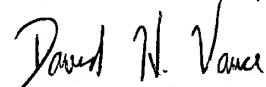
HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS
WASHINGTON, D.C. 20231

SIR:

Responsive to the Notice to File Missing Parts dated September 12, 1994, Applicants submit herewith a Sequence Listing in accordance with 37 C.F.R. 1.821(c), a Sequence Listing in computer-readable form in accordance with 37 C.F.R. 1.821(e) and a statement under 37 C.F.R. 1.821(f)-(g) that the contents of the Sequence Listing and its corresponding computer-readable form are identical, and that both the Sequence Listing and its computer-readable form include no new matter. Thus, Applicants have fully met the requirements of 37 C.F.R. 1.821-1.825 for patent applications containing nucleotide sequence and/or amino acid sequence disclosures.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

A handwritten signature in black ink, appearing to read "David H. Vance".

Norman F. Oblon
Attorney of Record
Registration No. 24,618

David H. Vance, Ph.D.
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Fourth Floor
1755 South Jefferson Davis Hwy.
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1814
Brenda

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Docket No.: 660-075-0X PCT

A/N

PATENT, TRADEMARK AND COPYRIGHT LAW
AND RELATED FEDERAL AND ITC LITIGATION

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224 AIRPORT PARKWAY, SUITE 300
SAN JOSE, CALIFORNIA 95110
TELEPHONE (408) 436-2070
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*BAR MEMBERSHIP OTHER THAN VIRGINIA
*REGISTERED PATENT AGENT

HON. COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION
SPECIAL PROCESSING & CORRESPONDENCE BRANCH

RECEIVED
OCT 21 1994

1804 GROUP 1800

Loc. 1814

RE: Application Serial No. 08/211,312
Applicant(s): Agnès LABIGNE, et al
Filing Date: July 1, 1994
For: GENES OF HELCIOBACTER PYLORI NECESSARY FOR THE
REGULATION AND MATURATION OF UREASE AND THEIR USE

SIR:

Attached hereto for filing are the following papers:

- NOTICE TO FILE MISSING PARTS
- NOTICE TO COMPLY - SEQUENCE RULES
- LETTER TO THE COMMISSIONER
- STATEMENT UNDER 37 CFR 1.821(F)-(G)
- PRELIMINARY AMENDMENT
- SUBSITUTE DECLARATION, PETITION & POWER OF ATTORNEY
- COMPUTER-READABLE SEQUENCE LISTING (FLOPPY DISK)

Our check in the amount of \$ -0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

David H. Vance

Norman F. Oblon
Registration No. 24,618
Attorney of Record

David H. Vance, Ph.D.
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